MODEL

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SPECIFICATIONS

FEATURES

A. Control and Switch 1. AC Power switch	: On-off Push Type	C. Chassis and Circuit 1. Display
2. Bridging switch	: Normal-Bridging Slide Type with Locking plate	Power (Green), Soft clipping (Yellow), Overload (Red), Protection (Red)
3. Soft Clipping	: On-off Slide Type	D. Output Load
B. 1. Speaker terminal	: 4P army type binding post for	Speaker Output : 8 ohm/4 ohm
(L/R)	banana plug	E. Maximum Power
2. AC Line Cord	: UL-1 type/A-Version U.S.A.	Consumption : 770W
	: BS type (without plug)/B-Version U.K.	F. AC Power Supply : 120V 60Hz/A-Version U.S.A.
	: CEE2 type/C-Version Europe	: 240V 50Hz/B-Version U.K.
		: 220V 50Hz/C-Version Europe
3 Main Input (L/R)		: 240V 50Hz/B, -Version Australia
4. Lab impat (L/11)	. HOA Type I'm sack (2p)	• ,,
		•
3. Main Input (L/R) 4. Lab Input (L/R)	: S type/B ₁ -Version Australia	: 220V 50Hz/C-Version Eur

ELECTRICAL SPECIFICATION

*Unless otherwise specified procedure shall be made in accordance with IHF-A202.

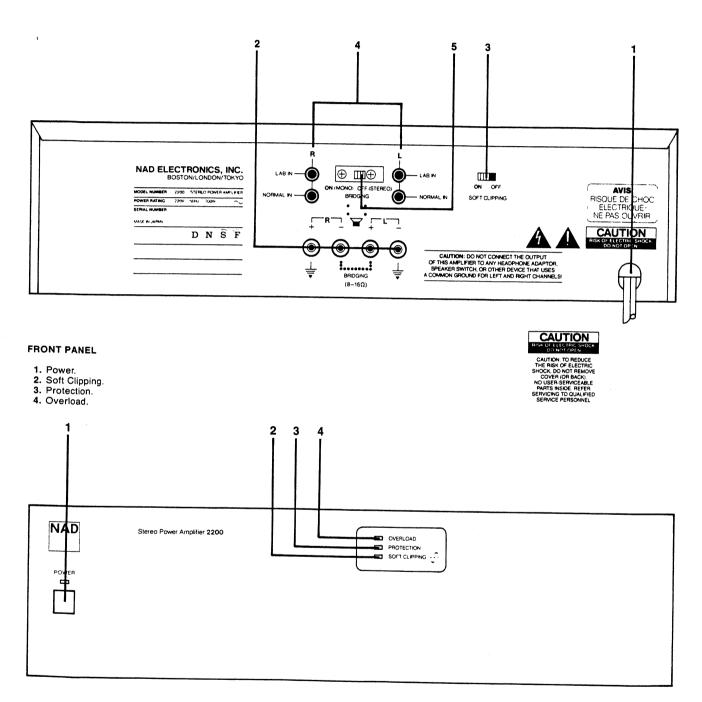
		Nominal	Limit	Unit
1.	Sensitivity	0.775	±1.5dB	(V)
	Input: 1000Hz			
	Output : 100W			
2.	Channel difference		less than 1	(dB)
3.	Output power			
	Input : Main in			
	Output : 0.04% THD		More than 10	0 (W)
	20-20000Hz continuous both			
	CH. Driven			
4.	Clipping Power			
	Input : Main in 8 ohm load	140	125	(W)
	Output: 1% THD			
	1 KHz continous 4 ohm load	200	180	(W)
_	Both CH. Driven			
5.	Dynamic Power			
	Input : Main in 8 ohm	400	350	(W)
	Output : Clipping point 4 ohm	500	440	(W)
	1 KHz 20ms IHF dynamic wave Both CH. Driven			
6	IM Distortion			
0.	Input : Main in 60Hz:		less than 0.	04/0/\
	7000Hz=4:1		less than o.	04(70)
	Output : From 250mW-100W			
	Both CH.Driven 8 ohm load			
7.	THD			
•	Input : Main in			
	Output: 20-20000Hz, from		less than 0.	04(%)
	250mW-100W			
	Both CH. Driven 8 ohm load			
8.	Frequency response			
	Input : LAB in		±0.5dB	
	Output: 10W			
	20-20000Hz			
	Input : Nor in at 14 Hz	-3	-3±1.5	(dB)
	Output: 10W at 45KHz	-3	-3±1.5	(dB)
	600 Ohm/Ch drive, Both 12dB/			
	Octave			

			Nominal	Limit	Unit
9.	Damping factor at 50Hz, 8 ohm Load		120	100	
10.	Slew Rate		25	23	(V/u.Sec.)
11.	Signal to noise ratio				, , ,
	Input shorted Normal input		110	105	(dB)
	Ref. Rated power				
12	IHF-A weighted Residual noise	unweighted	0.3	0.5	(mV)
	riosiadai rioise	weighted	0.1	0.2	(111 🗸 /
13.	Input impedance		Mo	re than 2	20 (Kohm)
14.	Crosstalk				
	Between the channels equipment	of stereo			
	Input : Normal (sho	rted)			
		8 ohm load			
	1000 Hz		80	76	(dB)
4=	20000Hz		63	56	(dB)
15.	Soft clip level (100W)				
	(When switched in just	t at onset			
	of clipping)	4 ohm	-0.5	-0.5±0	.4 (dB)
		8 ohm	-0.5 -0.5	-0.5 ± 0	• •
16.	Peak short term (1 ms O/P current		50	45	(A)

REAR PANEL

- 1. AC Line Cord.
- 2. Speaker terminals.
- 3. Soft Clipping.
- Inputs (Normal and Lab).
 Bridging.

CAUTION: DO NOT CONNECT THE OUTPUT OF THIS AMPLIFIER TO ANY HEADPHONE ADAPTER, SPEAKER SWITCH, OR OTHER DEVICE THAT USES A COMMON GROUND FOR LEFT AND RIGHT CHANNELS.



TECHNICAL NOTE: FOR TESTING, CONNECT TO ONE CHANNEL AT A TIME. THE RIGHT CHANNEL IS POLARITY-INVERTING. (R+) IS CHASSIS GROUND, (R-) IS SIGNAL "HOT".

THE (+) AND (-) SYMBOLS INDICATE THE CORRECT SPEAKER CONNECTIONS FOR STEREO. IF SPEAKER SWITCHING IS REQUIRED, USE FOUR-POLE SWITCHES THAT MAINTAIN INDEPENDENT (FLOATING) GROUNDS FOR LEFT AND RIGHT CHANNELS.

ALIGNMENT PROCEDURES

Condition

Preheat more than 15 minutes

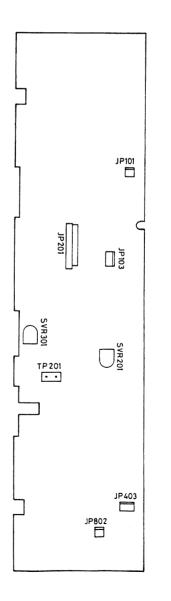
Speaker load 8 ohms (dummy or speaker)

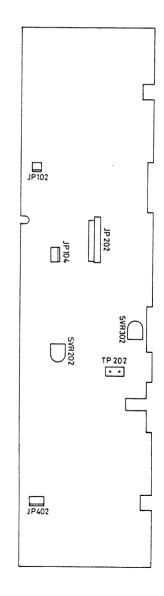
Input No signal

Step	Output Indication Connection	Adjustment	Adjust for				
	CENTER DC VOLTAGE						
1	DC digital voltmeter SVR201 (L ch) Speaker terminals SVR202 (R ch)		0±5 mV				
	IDLING						
2	DC digital voltmeter TP201/TP202 (L/R)	SVR301 (L ch) SVR302 (R ch)	7.5±0.5mV				

MAL-P.C. Board

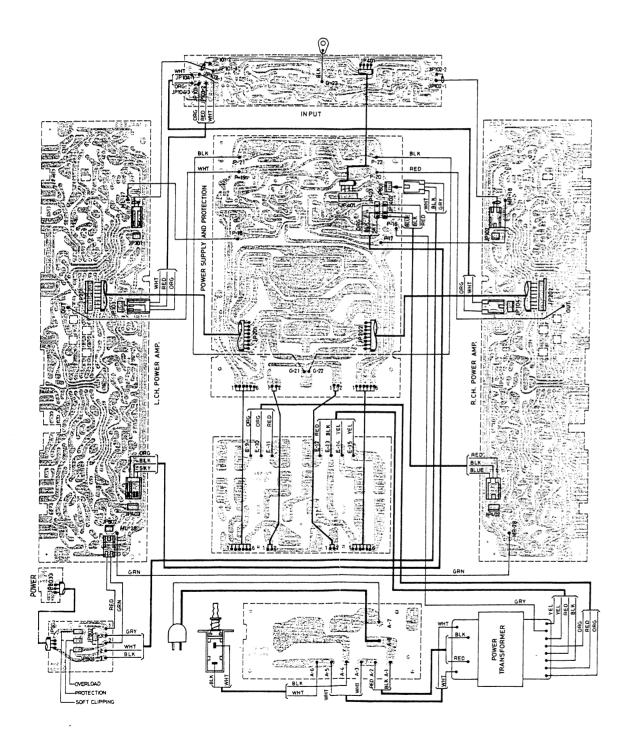
MAR-P.C. Board

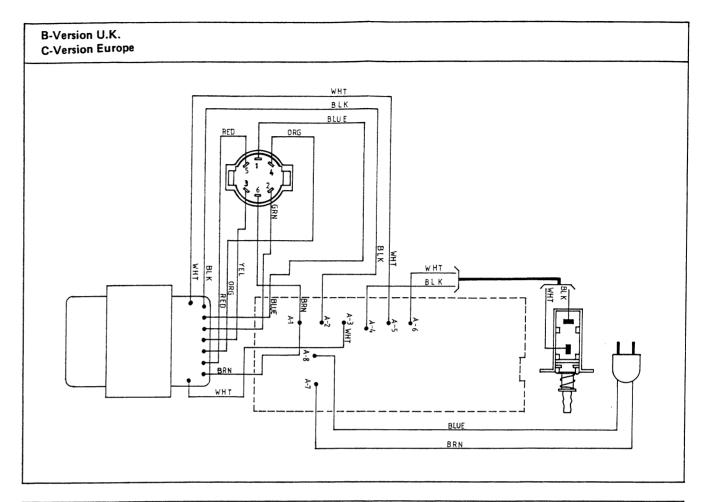


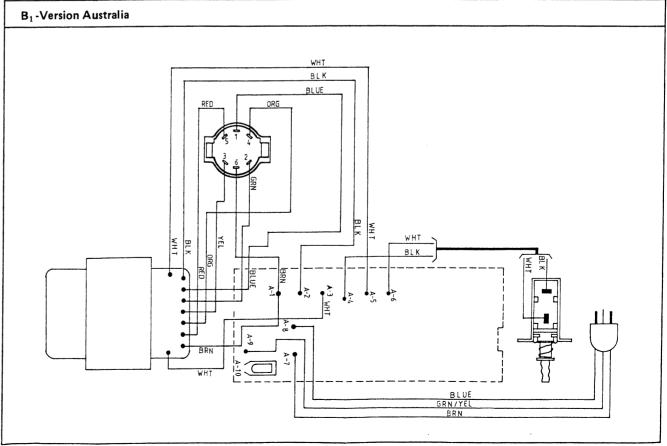


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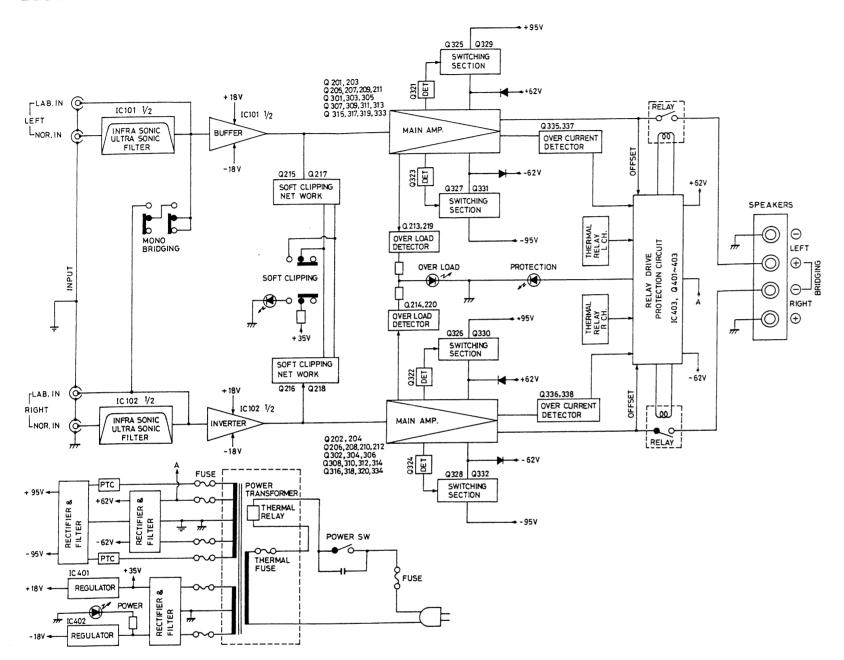
WIRING DIAGRAM (Component side)

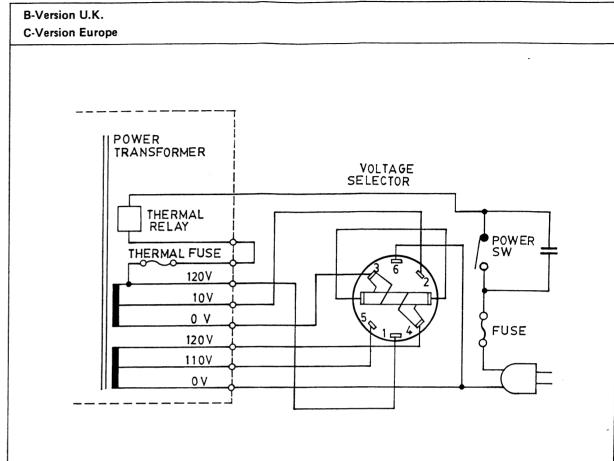


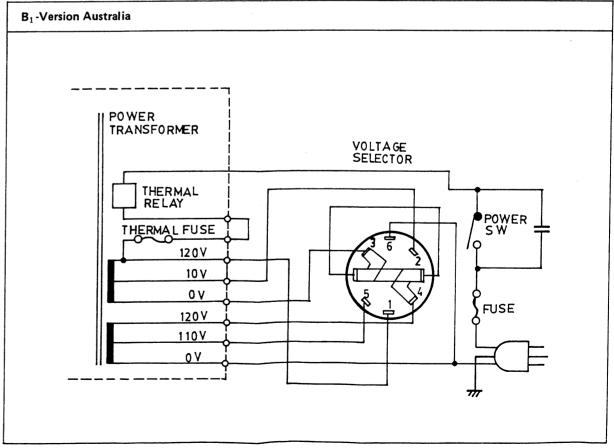




BLOCK DIAGRAM



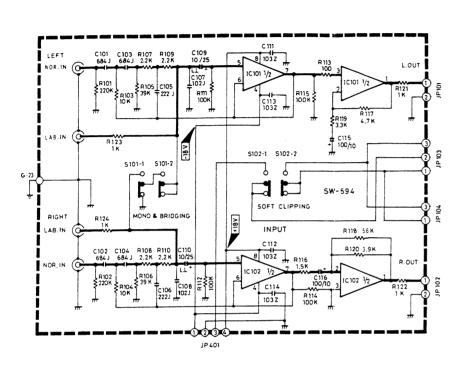


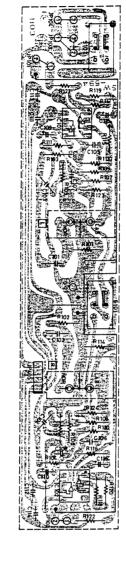


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SCHEMATIC AND PCB LAYOUT (Foil side)

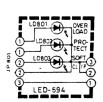
Input Circuit (SW-594)

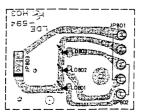




Indicators Circuit (LED-594)

Power Indicator Circuit (PLD-594)

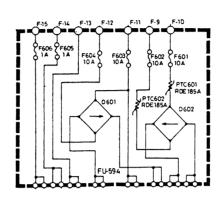


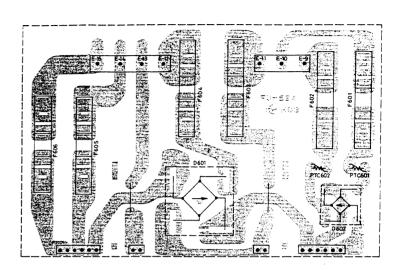




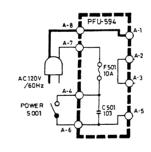


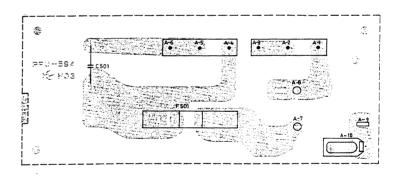
Fuse Circuit (FU-594)

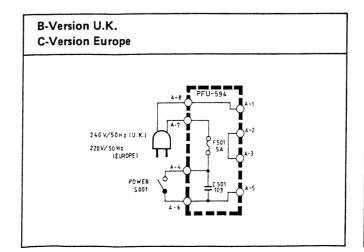


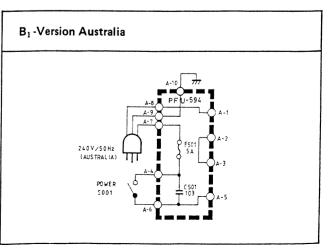


Primary Fuse Circuit (PFU-594)

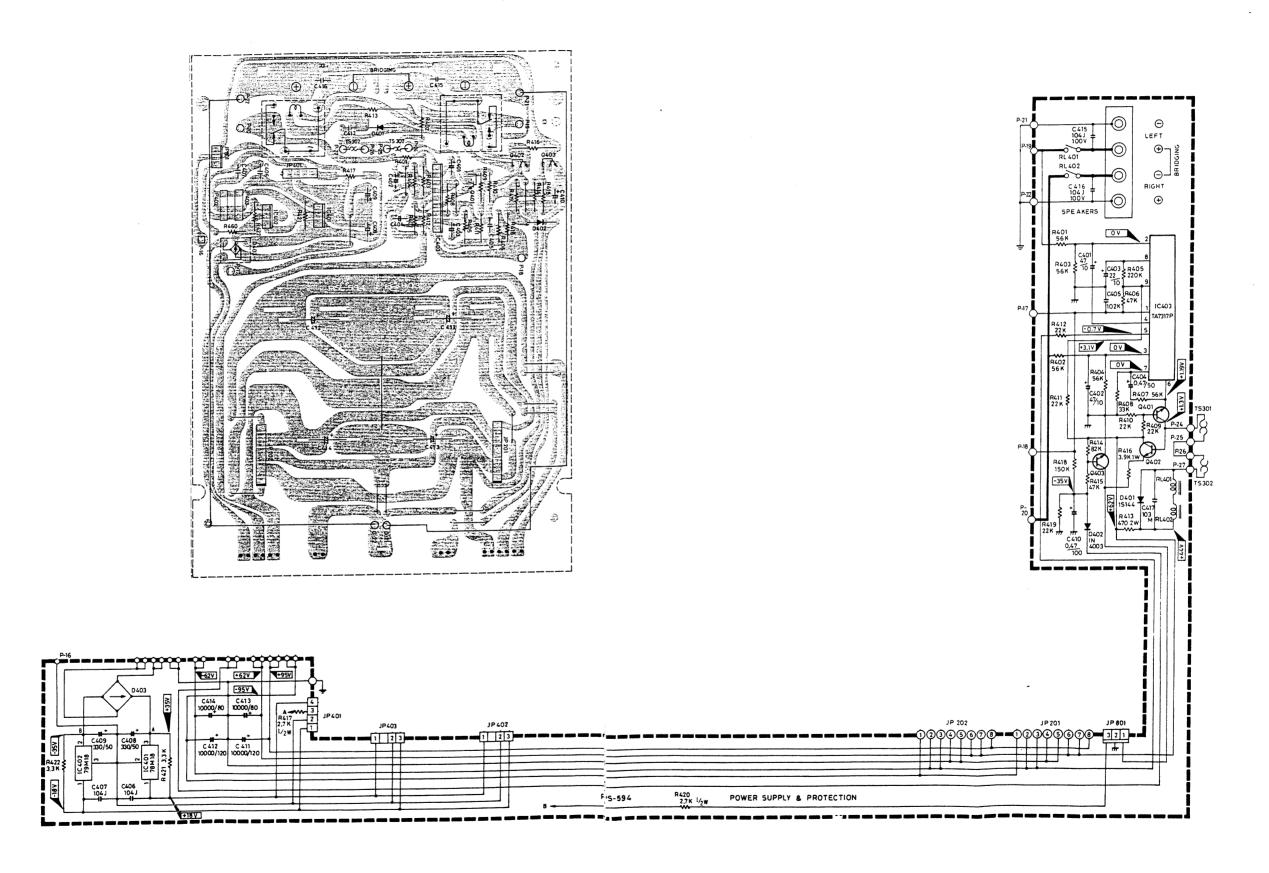








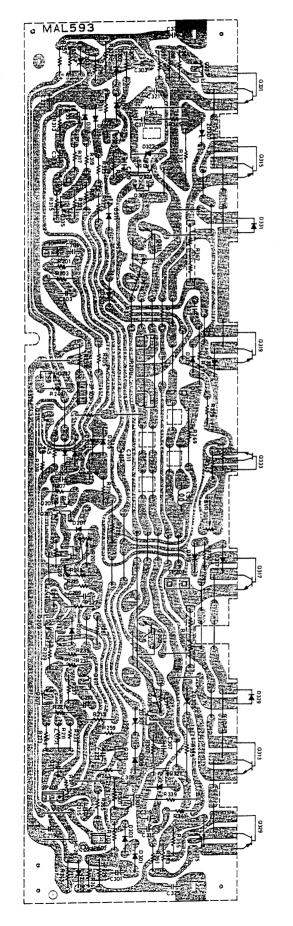
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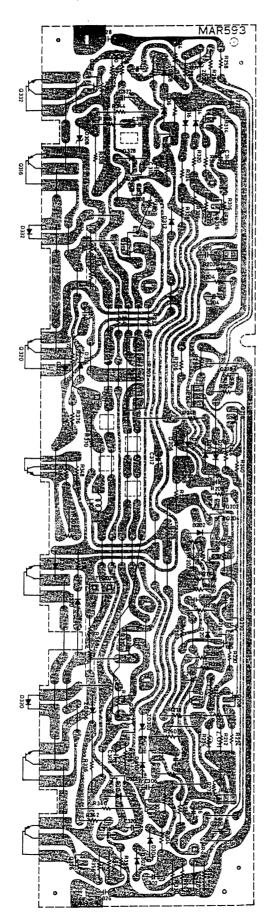


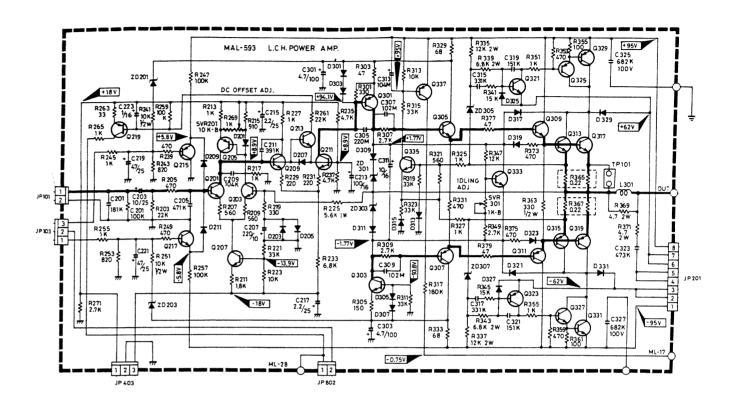
– 12 –

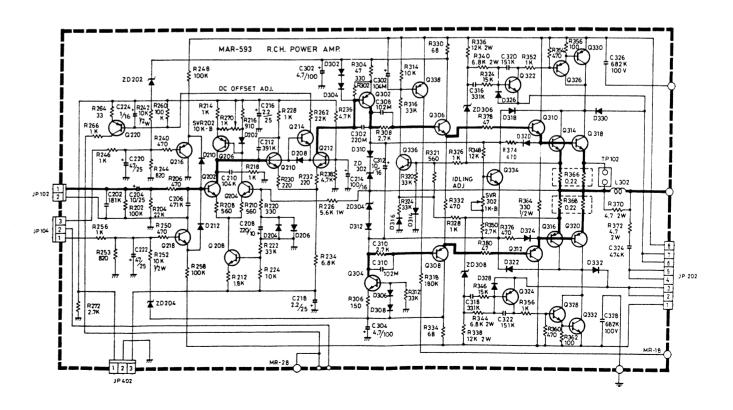
L ch Power Amp Circuit (MAL-593)

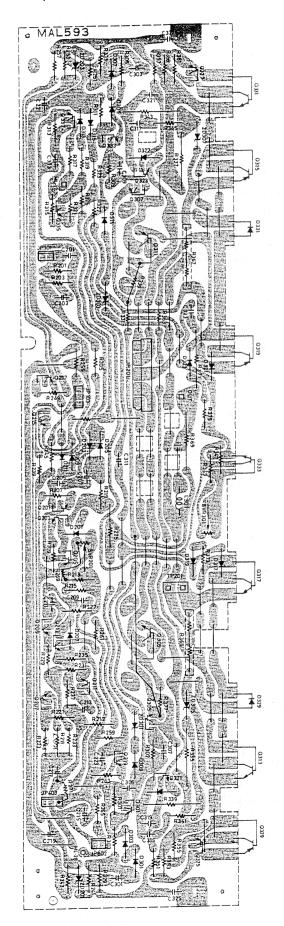
R ch Power Amp Circuit (MAR-593)

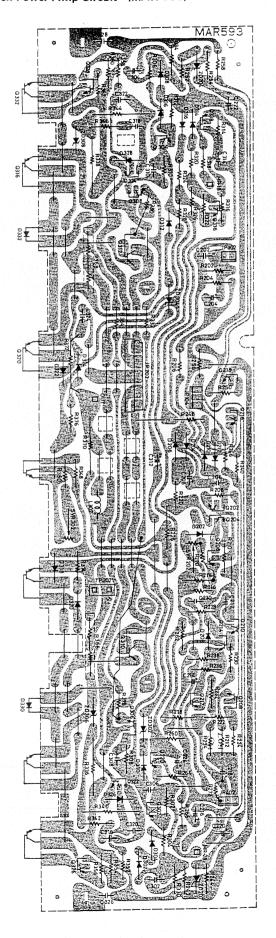




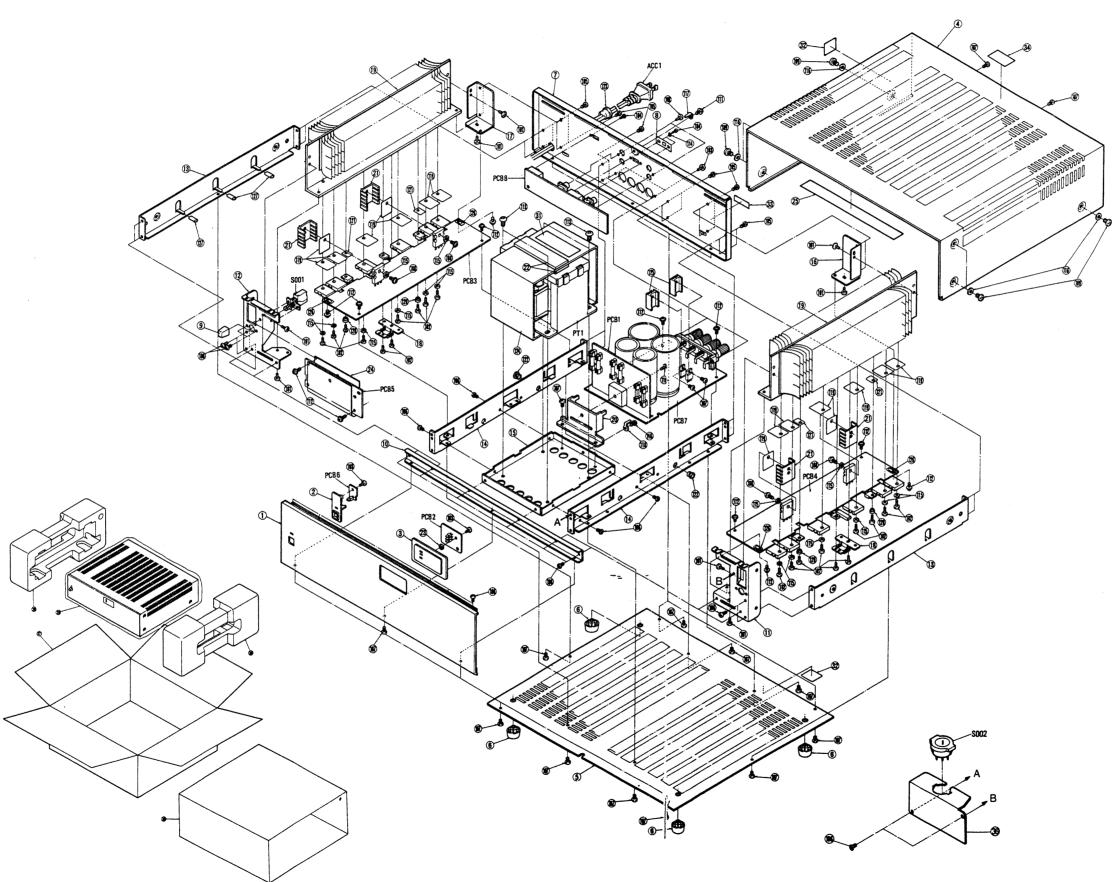




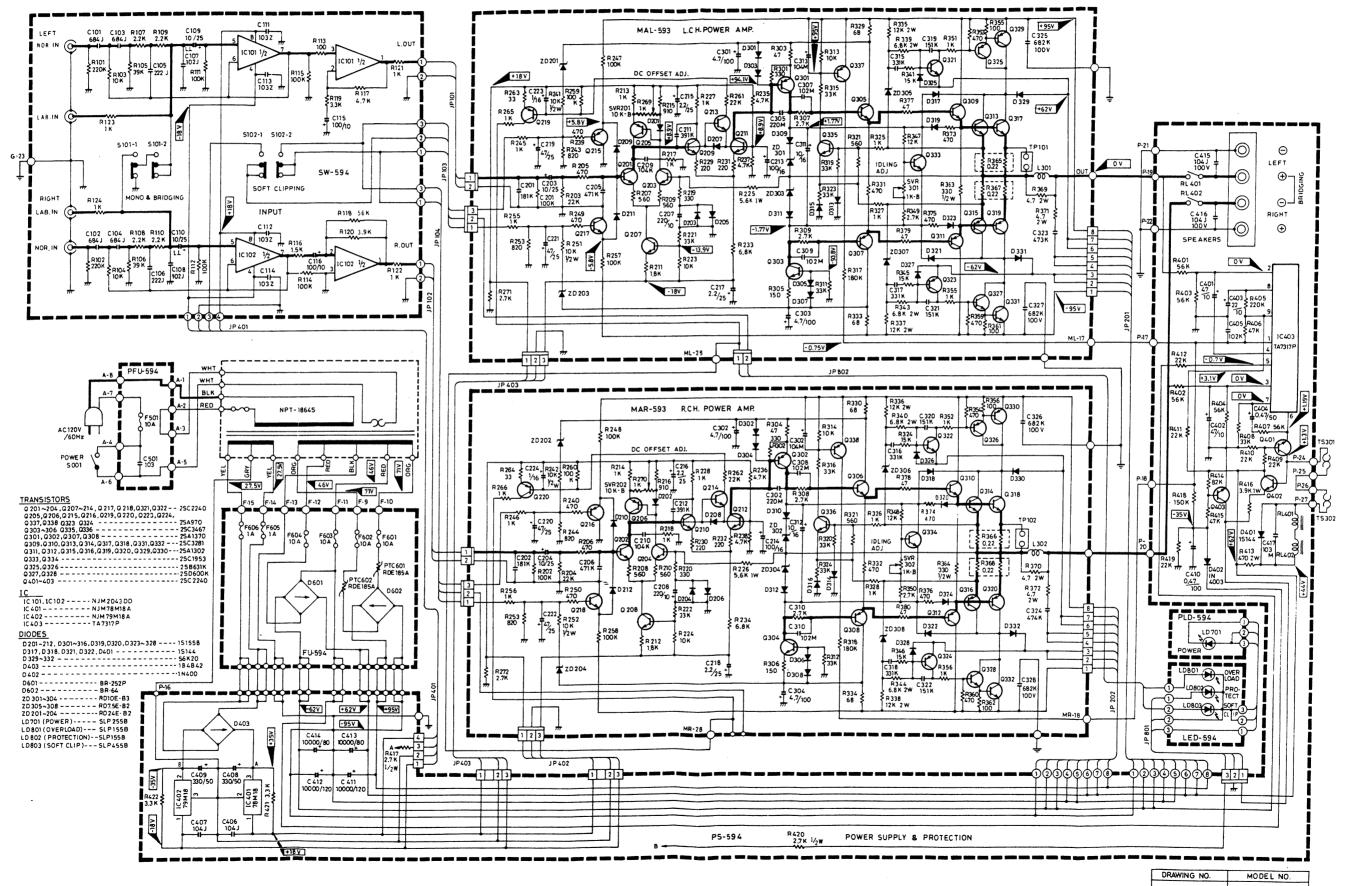




EXPLODED VIEW AND PARTS LIST



	Ref. No.	. Parts No.	Description
	1 2 3 4 5 6 7 7 7 8 9	N21235-1 N30815 62-3470-1-0 N21237 N21239 2299-1 N21238-1A N21238-3A N21238-2B N44236 62-1105-1-0 N30813	Front Panel Button Guide Indicator Panel Cabinet Bottom Board Foot Rear Panel [A] Rear Panel [B, B ₁] Rear Panel [C] Lock Plate Push Button Front Sub Chassis
	11 12 13 14 15 16 17 18 19 20	N44230 N44231 N30814 N30812 N30811 N44232 N44233 N44235 N21240 N44234	Front Sub Chassis R Front Sub Chassis L Side Chassis Center Chassis (P.T.) Fittings R (Heat Sink) Fittings L (Heat Sink) Fittings (Thermal Relay) Heat Sink Heat Sink
•	21 22 23 24 25 26 27 28 29 30	SH-1230-1 N44360 N41946A N44336 N44295 N30841 N21287 N21242 N41318 N40487	Heat Sink Cushion (P.T.) Washer Shield Cover Cabinet Mat Shippings Sleeve Shippings Carton Packing Pad Polyethylene Bag (Unit) Polyethylene Bag (Accessories)
	31 32 33 34 35 36	N41939 N44043 SL.1024 N44339 OM-554 N44441	Label, Fuse [A] Label, SA1965 (Lighting Flash) [A] Label, Serial No. Label, SP Caution Instruction Manual Metal Fittings (Voltage Sele.) [B, B ₁ , C]
	101 102 103 104 105 106 107 108 109	TBB+30X08-Y TBB+30X12-Y TPM+30X08-B TSB+26X05-B TSB+30X06-B TSB+30X06-Y TSB+30X08-B TSB+30X10-Y TSB+40X08-B TSB+40X16-Y	Tap Screw B, Bind Head, Y Tap Screw B, Bind Head, Y Tap Screw P, Round Head, B Tap Screw S, Bind Head, B Tap Screw S, Bind Head, B Tap Screw S, Bind Head, Y Tap Screw S, Bind Head, B Tap Screw S, Bind Head, Y Tap Screw S, Bind Head, B Tap Screw S, Bind Head, Y Tap Screw S, Bind Head, Y Tap Screw S, Bind Head, B Tap Screw S, Bind Head, B
	111 112 113 114 115 116 117 118 119 120	TSC+30X06-N TSC+30X08-Y TST+40X08-Y ZAWX0826-05-B 2AWX0830-05-Y 2AWX1040-05-B 2AE-03 2AE-05 AC-261 B-10	Tap Screw S, Washer Faced, N Tap Screw S, Washer Faced, Y Tap Screw S, Truss, Y Plain Washer, B Plain Washer, Y Plain Washer, B Lug Lug Mica Bushing
	121 122 123 123 124 125 126 127	M-10 NO.5219 SR-4N-4 SR-5N-4 4B48503T 5E-25-BSB 59BS1692 U9-#09B02	Mica Bush Cord Stopper [A] Cord Stopper [B, B, C] Shield Case Heat Sink Gnd Lug UL Type Tube
	ACC1 ACC1 ACC1	ACC-035C5-9EK1 ACC-037D3-9EK1 ACC-038D3-9EK1	Line Cord [B, C]
	PCB1 PCB2 PCB3 PCB4 PCB5 PCB6 PCB7 PCB8	32A1P02A-1 32A1P02A-2 32A1P01A 32A1P01A-1 32A1P02A-3 32A1P02A-4 32A1P02A-3 32A1P02A-5	P.C.Board Ass'y (FU-594) P.C.Board Ass'y (LED-594) P.C.Board Ass'y (MAL-593) P.C.Board Ass'y (MAR-593) P.C.Board Ass'y (PFU-594) P.C.Board Ass'y (PLD-594) P.C.Board Ass'y (PS-594) P.C.Board Ass'y (SW-594)
	PT1 PT1	NPT-1864S NPT-1862S	Power Transformer [A] Power Transformer [B, B ₁ , C]
L	S001 S002	ESB-99713V YKS11-0010	Power Switch Voltage Selector [B, B ₁ , C]



CD-554 2200A

ELECTRICAL PARTS LIST

Capacitors

Ref. No.	Part No.		Descri	ption
C101~104	ECQV1H684JZ	Film	50V	0.68µF ±5%
C105, 106	MY-50VU222J	Film	50V	2200pF ±5%
C107, 108	MY-50VU102J	Film	50V	1000pF ±5%
C109, 110	LL-25TW100M	Low-leak	Elect.	
0,00,			25V	10µF ±20%
C111~114	HE70SJYF103Z	Ceramic	50V	0.01pF
0111				+80~-20%
C115, 116	NS-10TW101M	Elect.	10V	100μF ±20%
0001 202	HE60SJSL181K	Ceramic	50V	180pF ±10%
C201, 202	LL-25TW100M	Low-leak		•
C203, 204	LL-251 W 100W	2011 1001	25V	10µF ±20%
2005 000	HE90SJSL471K	Ceramic	50V	470pF ±10%
C205, 206	NS-10TW221M	Elect.	10V	220µF ±20%
C207, 208	ECQV1H104JZ	Film	50V	0.1µF ±5%
C209, 210		Ceramic	50V	390pF±10%
C211, 212	HE90SJSL391K			100µF ±20%
C213, 214	NS-16TW101M	Elect. Elect.	16V 50V	2.2μF ±20%
C215~218	NS-50TW2R2M			2.2μF ±20% 47μF ±20%
C219~222	NS-25TW470M	Elect.	25V	•
C223, 224	NS-50TW1R0M	Elect.	50V	1μF ±20%
C301~304	NS100TW4R7M	Elect.	100V	4.7 µF ±20%
C305, 306	HM60SJSH220K	Ceramic	500V	22pF ±10%
C307~310	HE40SJYD102M	Ceramic	50V	1000pF ±20%
C311, 312	NS-16TW100M	Elect.	16V	10µF ±20%
C313, 314	NS-50TWR10M	Elect.	50V	0.1 µF ±20%
C315~318	HE80SJSL331K	Ceramic	50V	330pF ±10%
C319~322	HE60SJSL151K	Ceramic	50V	150pF ±10%
C323, 324	MY100VS473K	Film	100V	0.047µF ±10%
C325~328	MY100VS682K	Film	100V	6800pF ±10%
C329, 330	MY-50VU104J	Film	50V	0.1µF ±5%
		5 1.	10\/	475 +20%
C401, 402	NS-10TW470M	Elect.	10V	47μF ±20%
C403	NS-10TW220M	Elect.	10V	
C404	NS-50TWR47M	Elect.	50V	0.47µF ±20%
C405	MY-50VU102K	Film	50V	
C406, 407	ECQV1H104JZ	Film	50V	0.1µF ±5%
C408, 409	NS-50TW331M	Elect.	50V	330µF ±20%
C410	NS100TWR47M	Elect.	100V	0.47µF ±20%
C411, 412	BC0A103MI80EE3	Elect.		10000µF ±20%
C413, 414	BC80103MC80EE4	Elect.		10000µF ±20%
C415, 416	MY100VS104K	Film	100V	0.1µF±10%
C417	HM15SJYD103M	Ceramic	500V	0.01 μF ±20%
C501	ECQU1A103MH	Film	125V	0.01μF±20% [A]
C501	ECQU2A103MF	Film	250V	
] 300.				[B, B, C]
CEO2	ECQU2A103MF	Film	250V	
C502	_0002A103IIII			[B, B ₁ , C]
		L		[5,51,0]

Resistors

NAD-00061 / DRUCK 8

	D N-	Description
Ref. No.	Part No.	Description
		Co-box 1/4W 4700 +5%
R205, 206	KA25ST471J	Carbon 1/4W 470 Ω ±5% Carbon 1/4W 560 Ω ±5%
R207~210 R211, 212	KA25ST561J KA25ST182J	Carbon 1/4W 1.8KΩ ±5%
R213, 214	KA25ST102J	Carbon 1/4W 1KΩ ±5%
R215, 216	KA25ST911J	Carbon 1/4W 910Ω ±5%
R217, 218	KA25ST102J	Carbon 1/4W $1K\Omega \pm 5\%$
R219, 220	KA25ST331J	Carbon 1/4W 330Ω ±5%
R221, 222	KA25ST333J	Carbon 1/4W 33K Ω ±5% Carbon 1/4W 10K Ω ±5%
R223, 224	KA25ST103J	Carbon 1/4W 10K Ω ±5% Metal Oxide 1W 5.6K Ω ±5%
R225, 226 R227, 228	SA-1WT562J-LP KA25ST102J	Carbon 1/4W $1K\Omega \pm 5\%$
R229~232	KA25ST221J	Carbon 1/4W 220Ω ±5%
R233, 234	KA25ST682J	Carbon 1/4W 6.8KΩ ±5%
R235~238	KA25ST472J	Carbon $1/4W$ $4.7K\Omega \pm 5\%$
R237, 240	KA25ST471J	Carbon 1/4W 470Ω ±5%
R241, 242	FR50ST103J-LP	Flame Proof 1/2W 10KΩ ±5%
R243, 244	KA25ST821J	Carbon 1/4W 820 Ω ±5% Carbon 1/4W 1K Ω ±5%
R245, 246	KA25ST102J	
R247, 248	KA25ST104J	Carbon 1/4W 100KΩ ±5% Carbon 1/4W 470Ω ±5%
R249, 250 R252, 252	KA25ST471J FR50ST103J-LP	Flame Proof 1/2W 10KΩ ±5%
R252, 252	KA25ST821J	Carbon 1/4W 820Ω ±5%
R255, 256	KA25ST102J	Carbon 1/4W 1KΩ ±5%
R257~260	KA25ST104J	Carbon 1/4W 100KΩ ±5%
R261, 262	KA25ST223J	Carbon 1/4W 22KΩ ±5%
R263, 264	FR25ST330J-LP	Flame Proof 1/4W 33Ω ±5%
R265~270	KA25ST102J	Carbon 1/4W $1K\Omega \pm 5\%$ Carbon 1/4W $2.7K\Omega \pm 5\%$
R271, 272	KA25ST272J	Carbon 1/4W 2.7K11 ±5%
R301, 302	FR25ST331J-LP	Flame Proof 1/4W 330Ω ±5%
R303, 304	FR25ST470J-LP	Flame Proof 1/4W 47Ω ±5%
R305, 306	FR25ST151J-LP	Flame Proof 1/4W 150Ω ±5%
R307~310	KA25ST272J	Carbon 1/4W 2.7KΩ ±5% Carbon 1/4W 33KΩ ±5%
R311, 312	KA25ST333J	Carbon 1/4W 33KΩ ±5%
R313, 314	KA25ST103J KA25ST333J	Carbon 1/4W 33KΩ ±5%
R315, 316 R317, 318	KA25ST184J	Carbon 1/4W 180KΩ ±5%
R319, 320	KA25ST333J	Carbon 1/4W 33KΩ ±5%
R321, 322	KA25ST561J	Carbon 1/4W 560Ω ±5%
R323, 324	KA25ST333J	Carbon 1/4W 33KΩ ±5%
R325~328	KA25ST102J	Carbon 1/4W 1KΩ ±5%
R329, 330	FR25ST680J-LP	Flame Proof 1/4W $68\Omega \pm 5\%$ Flame Proof 1/4W $470\Omega \pm 5\%$
R331, 332	FR25ST471J-LP FR25ST680J-LP	Flame Proof 1/4W 68Ω ±5%
R333, 334 R335~338	SA-2WT123J-LP	Metal Oxide 2W 12KΩ ±5%
R339, 340	SA-2WT682J-LP	Metal Oxide 2W 6.8KΩ ±5%
R341, 342	KA25ST153J	Carbon 1/4W 15KΩ ±5%
R343, 344	SA-2WT682J-LP	Metal Oxide 2W 6.8KΩ ±5%
R345, 346	KA25ST153J	Carbon 1/4W 15KΩ ±5%
R347, 348	KA25ST123J	Carbon 1/4W 12K Ω ±5% Carbon 1/4W 2.7K Ω ±5%
R349, 350	KA25ST272J	- AMO 150/
R351, 352	KA25ST102J FR25ST471J-LP	Carbon 1/4W 1KΩ ±5% Flame Proof 1/4W 470Ω ±5%
R353, 354 R355, 356	FR25ST101J-LP	Flame Proof 1/4W 100Ω ±5%
R357, 358	KA25ST1013-LI	Carbon 1/4W 1KΩ ±5%
R359, 360	FR25ST471J-LP	Flame Proof 1/4W 470Ω ±5%
R361, 362	FR25ST101J-LP	Flame Proof 1/4W 100Ω ±5%
R363, 364	FR50ST331J-LP	Flame Proof 1/2W 330Ω ±5%
R365~368	MPC722R22KX2LF	Cement 5W 0.22 Ω (x2) Metal Oxide 2W 4.7 Ω ±5%
R369~372	SA-2WT4R7J-LP	Metal Oxide 2W 4.7 Ω ±5% Flame Proof 1/4W 470 Ω ±5%
R373~376	FR25ST471J-LP FR25ST470J-LP	Flame Proof 1/4W 47Ω ±5%
R377, 378 R379, 380	FR25ST470J	Flame Proof 1/4W 47Ω ±5%
		Carbon 1/4W 56KΩ ±5%
R401~404	KA25ST563J KA25ST224J	Carbon 1/4W $56K\Omega \pm 5\%$ Carbon 1/4W $220K\Omega \pm 5\%$
R405 R406	KA25ST473J	Carbon 1/4W 47KΩ ±5%
R407	KA25ST563J	Carbon 1/4W 56KΩ ±5%
R408	KA25ST333J	Carbon 1/4W 33KΩ ±5%
R409~412	KA25ST223J	Carbon 1/4W 22KΩ ±5%
R413	SA-2WT471J-LP	Metal Oxide 2W 470Ω ±5%
R414	KA25ST823J	Carbon 1/4W 82KΩ ±5% Carbon 1/4W 47KΩ ±5%
R415	KA25ST473J	Carbon 1/4W 47K32 ±5%

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Miscellaneous

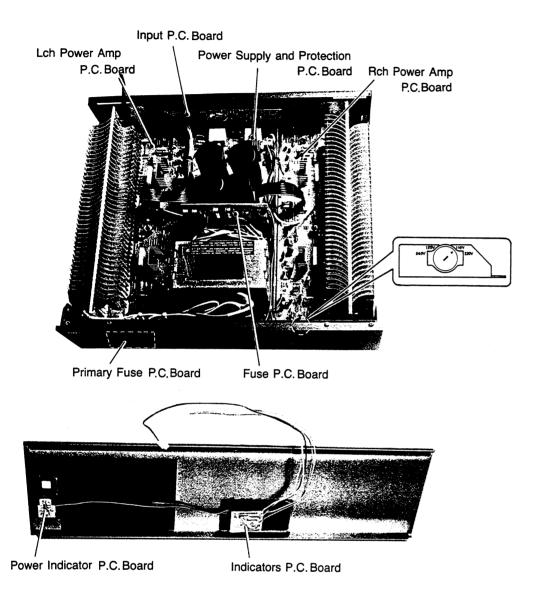
Ref. No.	Part No.	Description		
R416	SA-1WT392J-LP	Metal Oxide 1W 3.9KΩ ±5%		
R417	KA50XT272J	Carbon 1/2W 2.7KΩ ±5%		
R418	KA25ST154J	Carbon 1/4W 150KΩ ±5%		
R419	KA25ST223J	Carbon 1/4W 22KΩ ±5%		
R420	KA50XT272J	Carbon 1/2W 2.7KΩ ±5%		
R421, 422	KA25ST332J	Carbon 1/2W 3.3KΩ ±5%		
SVR201, 202	SVR-08T3B103	Semi-variable 10KΩ (B)		
SVR301, 302	SVR-08T3B102	Semi-variable 1KΩ (B)		
emiconduct	ors			
Ref. No.	Part No.	Description		

Semiconduct	ors	
Ref. No.	Part No.	Description
D201~212	1S1588	Diode
D301~316	1S1588	Diode
D317, 318	1SS144	Diode
D319, 320	1S1588	Diode
D321, 322	1SS144	Diode
D323~328	1S1588	Diode
D329~332	\$6K20	Diode Rectifier
D401	155144	Diode
D402	1N4003	Diode Rectifier
D403	184842	Diode Bridge rectifier
D601	BR-25P	Diode Bridge rectifier
D602	BR-64-LF	Diode Bridge rectifier
Q201~204	2SC2240-BL	Transistor
Q201~204 Q205, 206	2SA970-BL	Transistor
Q205, 206 Q207~214	2SC2240-BL	Transistor
Q207~214 Q215, 216	2SA970-BL	Transistor
	2SC2240-BL	Transistor
Q217, 218 Q219, 220	2SA970-BL	Transistor
Q219, 220	23A370-BL	Transistor
Q301, 302	2SA1370-E, F	Transistor
Q303~306	2SC3467-E, F	Transistor
Q307, 308	2SA1370-E, F	Transistor
Q309, 310	2SC3281-R, O	Transistor
Q311, 312	2SA1302-R, O	Transistor
Q313, 314	2SC3281-R, O	Transistor
Q315, 316	2SA1302-R, O	Transistor
Q317, 318	2SC3281-R, 0	Transistor
Q319, 320	2SA1302-R, O	Transistor
Q321, 322	2SC2240-BL	Transistor
Q323, 324	2SA970-BL	Transistor
Q325, 326	2SB631K-E, F	Transistor
Q327, 328	2SD600K-E, F	Transistor
Q329, 330	2SA1302-R, O	Transistor
Q331, 332	2SC3281-R, O	Transistor
Q333, 334	2SC1953-R, S	Transistor
Q335, 336	2SC3467-E, F	Transistor
Q337, 338	2SA970-BL	Transistor
Q401~403	2SC2240-GR, BL	Transistor
IC101, 102	NJM2043DD	IC Dual low-noise preamplifier
IC401	NJM78M18A	IC Positive voltage regurator
IC402	NJM79M18A	IC Negative voltage regulator
IC403	TA7317P	IC Protection circuit
LD701	SLP255B	LED Green
LD801,802	SLP155B	LED Red
LD803	SLP455B	LED Amber
ZD201~204	RD24E-B2	Zener Diode 1/2W 24V
ZD301~304	RD10E-B3	Zener Diode 1/2W 10V
ZD305~308	RD7.5E-B2	Zener Diode 1/2W 7.5V

Ref. No.	Part No.	Description
==0.4		
F501	FU-621034T-C	Fuse 250V 10A [A]
F501	FU-525029T	Fuse 250V 5A [B, B ₁ , C]
F601~604	FU-621034T-C	Fuse 250V 10A [A]
F601,602	FU-526329T	Fuse 250V 6.3A [B, B ₁ , C]
F603, 604	FU-521039T	Fuse 250V 10A [B, B ₁ , C]
F605, 606	FU-621024T	Fuse 150V 1A [A]
F605, 606	FU-521029T	Fuse 250V 1A [B, B ₁ , C]
L301, 302	104001	Air-core Coil
\$101, 102	SSB022	Slide Switch
JP101, 102	MC02-371 171825-2	Micro Socket Ass'y Micro Plug
JP103	MC03-377	Micro Socket Ass'y
JP104	171825-3 MC03-378	Micro Plug Micro Socket Ass'y
31 104	171825-3	Micro Plug
JP201, 202	W-D0608	Connector
JP401	W-D0604	Connector
JP402	MC03-372	Micro Socket Ass'y
	171825-3	Micro Plug
JP403	MC03-373	Micro Socket Ass'y
	171825-3	Micro Plug
JP801	MC03-376	Micro Socket Ass'y
	171825-3	Micro Plug
JP802	MC02-370 171825-2	Micro Socket Ass'y Micro Plug
RL401, 402	RXS-2405U	Relay
TP201, 202	WD-2	Terminal Pin
TS301,302	UI2-10005-240A	Thermal Relay
PTC601, 602	RDE185A	PTC Device
	YKC21-0069 YKD31-0212	Jack, RCA 2p Socket 4p (S.P)
	FU-594	Printed Circuit Board
	LED-594	Printed Circuit Board
	MAL-593	Printed Circuit Board
	MAR-593	Printed Circuit Board
	PFU-594	Printed Circuit Board
	PLD-594	Printed Circuit Board
	PS-594	Printed Circuit Board
	SW-594	Printed Circuit Board
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P.C.BOARDS AND Vol. Sel. SW LOCATION



VOLTAGE CONVERSION

The units for U.K., Australia, and Europe are incorporated with voltage selectors. When changing the voltage, set up the mark " \triangleright " of the selector to an appropriate indication voltage as shown in the figure.

